L Number	Hits	Search Text	DB	Time stamp
1	4	("6055120" "6061198" "5936788" "6493169").pn.	USPAT; US-PGPUB; EPO; JPO	2004/07/28 00:10
12	22	("3723980" "4799112" "4821125" "4907109" "4965501" "5047876" "5084791" "5128813" "5262907" "5276662" "5408365" "5408367" "5422760" "5455717" "5550502" "5592340" "5631999" "5726818" "5732055" "6088662" "6124998" "6266203").PN.	USPAT	2004/07/27 23:00
13	0	6747838.URPN.	USPAT	2004/07/27
14	20	("3723980" "4799112" "4821125" "4907109" "4965501" "5047876" "5084791" "5128813" "5262907" "5276662" "5408365" "5408367" "5422760" "5455717" "5550502" "5592340" "5631999" "5726818" "5732055" "6124998").PN.	USPAT	2004/07/27 23:02
15	6	6266203.URPN.	USPAT	2004/07/27
16	17	("3753254" "3940679" "4721894" "5128813" "RE35302" "5566077" "5760563" "5877911" "5986839" "6078455" "6088662" "6144246" "6154017" "6157897" "6160383" "6166356" "6266203").PN.	USPAT	23:02 2004/07/27 23:03
17	0	6744586.URPN.	USPAT	2004/07/27 23:03
315	5051058	temperature or heat or temp or thermal or radiant	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28
316	9229	(temperature or heat or temp or thermal or radiant) with (spindle or "SPM" or "DCM")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 00:13
317	285514	360/\$.ccls. or 369/\$.ccls. or 700/\$.ccls. or 318/\$.ccls. or 388/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 00:13
318	867	((temperature or heat or temp or thermal or radiant) with (spindle or "SPM" or "DCM")) and (360/\$.ccls. or 369/\$.ccls. or 700/\$.ccls. or 318/\$.ccls. or 388/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 00:14
319	412	<pre>(((temperature or heat or temp or thermal or radiant) with (spindle or "SPM" or "DCM")) and (360/\$.ccls. or 369/\$.ccls. or 700/\$.ccls. or 318/\$.ccls. or 388/\$.ccls.)) and ("VCM" or (coil))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 00:14
320	1843579	(starting or start-up or start or (start adj up) or spinup or (spin-up) or (spin adj up) or initialization or (power adj (up or on)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 00:15
321	211	((((temperature or heat or temp or thermal or radiant) with (spindle or "SPM" or "DCM")) and (360/\$.ccls. or 369/\$.ccls. or 700/\$.ccls. or 318/\$.ccls. or 388/\$.ccls.)) and ("VCM" or (coil))) and ((starting or start-up or start or (start adj up) or spinup or (spin-up) or (spin adj up) or initialization or (power adj (up or on))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 00:59

322	17	("4947093" "4972316" "5051998" "5057785" "5220569" "5262907" "5373400" "5502713" "5530705" "5625506" "5627843" "5631999" "5721816" "5761212" "5801899" "5893048" "6055120").PN.	USPAT	2004/07/28
323	3	6392833.URPN.	USPAT	2004/07/28 00:35
324	9	("3908130" "4835448" "5097189" "5268627" "5436544" "5466999" "5471353" "5777447" "5986419").PN.	USPAT	2004/07/28 00:42
325	13	6078158.URPN.	USPAT	2004/07/28
326	74737	(temperature or heat or temp or thermal or radiant) near5 ("VMC" or coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28
327	889794	"VMC" or coil	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 01:03
328	159159	(temperature or heat or temp or thermal or radiant) same ("VMC" or coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 01:04
329	624	((temperature or heat or temp or thermal or radiant) same ("VMC" or coil)) same (spindle or "SPM" or "DCM")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 01:04
330	246	<pre>((temperature or heat or temp or thermal or radiant) near5 ("VMC" or coil)) and (((temperature or heat or temp or thermal or radiant) same ("VMC" or coil)) same (spindle or "SPM" or "DCM"))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28
331	0	2000222815.URPN.	USPAT	2004/07/28 01:23
332	20766	resistance near4 ("VCM" or coil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 02:10
333	325	resistance near4 ("VCM" or (coil adj2 motor))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 02:11
334	14	<pre>(resistance near4 ("VCM" or (coil adj2 motor))) same (spindle or "SPM" or "DCM" or "SM")</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 02:13
335	85	(resistance near4 ("VCM" or coil)) same (spindle or "SPM" or "DCM" or "SM")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 02:13
336	57	((resistance near4 ("VCM" or coil)) same (spindle or "SPM" or "DCM" or "SM")) not (((resistance near4 ("VCM" or (coil adj2 motor))) same (spindle or "SPM" or "DCM" or "SM")) or (((temperature or heat or temp or thermal or radiant) near5 ("VMC" or coil)) and (((temperature or heat or temp or thermal or radiant) same ("VMC" or coil)) same (spindle or "SPM" or "DCM"))) or 6078158.URPN. or ((((temperature or heat or temp or thermal or radiant) with (spindle or "SPM" or "SPM" or "DCM")) and (360/\$.ccls. or 369/\$.ccls. or 700/\$.ccls. or 318/\$.ccls. or 388/\$.ccls.)) and ("VCM" or (coil))) and ((starting or start-up or start or (start adj up) or spinup or (spin-up) or (spin adj up) or initialization or (power adj (up or on)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 02:13

337	15	(US-6342985-\$ or US-5204593-\$ or	USPAT;	2004/07/28
		US-6055120-\$ or US-5687277-\$ or	US-PGPUB;	02:21
		US-6747838-\$ or US-6266203-\$ or	JPO;	
		US-6744586-\$ or US-6088662-\$ or	DERWENT	
		US-6392833-\$ or US-6078158-\$).did. or		
		(US-20040124800-\$ or		1
		US-20040124799-\$).did. or (JP-05120859-\$		
		or JP-2000222815-\$).did. or		
220	2.4	(JP-2000222815-\$).did.		
338	14	, ,	USPAT;	2004/07/28
		US-6055120-\$ or US-5687277-\$ or	US-PGPUB; EPO; JPO;	02:58
		US-6747838-\$ or US-6266203-\$ or	DERWENT	
		US-6744586-\$ or US-6088662-\$ or US-6392833-\$ or US-6078158-\$).did. or	DEKWENT	
		(US-20040124800-\$ or		[
		US-20040124700-\$ 01 US-20040124799-\$).did. or (JP-05120859-\$		
		or JP-2000222815-\$).did. or		
		(JP-2000222815-\$).did.) and (temperature		
		or heat or temp or thermal or radiant)		
339	273	resistance with (temperature or heat or	USPAT;	2004/07/28
	2,3	temp or thermal or radiant) with ("VCM"	US-PGPUB;	03:30
		or (voice adj2 coil))	EPO; JPO;	""
		02 (10200 aajz 0022//	DERWENT	
340	4.5	(360/\$.ccls. or 369/\$.ccls. or	USPAT;	2004/07/28
"		700/\$.ccls. or 318/\$.ccls. or	US-PGPUB;	03:05
		388/\$.ccls.) and (resistance with	EPO; JPO;	
		(temperature or heat or temp or thermal	DERWENT	
		or radiant) with ("VCM" or (voice adj2		
		coil)))		
341	8	(resistance with (temperature or heat or	USPAT;	2004/07/28
		temp or thermal or radiant) with ("VCM"	US-PGPUB;	03:09
		or (voice adj2 coil))) same torque	EPO; JPO;	1
			DERWENT	
342	38	((360/\$.ccls. or 369/\$.ccls. or	USPAT;	2004/07/28
İ		700/\$.ccls. or 318/\$.ccls. or	US-PGPUB;	03:09
		388/\$.ccls.) and (resistance with	EPO; JPO;	
		(temperature or heat or temp or thermal	DERWENT	
		or radiant) with ("VCM" or (voice adj2		
		coil)))) and ((starting or start-up or		
		start or (start adj up) or spinup or		
		(spin-up) or (spin adj up) or	}	
		initialization or (power adj (up or		
		(on))))		1 2 2 2 4 4 2 7 4 2 2
343	1411		USPAT;	2004/07/28
		or radiant) with ("VCM" or (voice adj2	US-PGPUB;	03:30
		coil))	EPO; JPO;	İ
344	33	((temperature or heat or temp or thermal	DERWENT USPAT;	2004/07/28
344	33	or radiant) with ("VCM" or (voice adj2	1	03:30
		coil))) same torque	US-PGPUB; EPO; JPO;	03.30
		corrill same cordae	DERWENT	
_	578	318/471.ccls.	USPAT;	2004/07/26
]	010, 1,1,0015.	US-PGPUB;	06:46
			EPO; JPO;	
			DERWENT	
-	3268789	temperature	USPAT;	2004/07/26
		<u> </u>	US-PGPUB;	07:07
			EPO; JPO;	[
			DERWENT	
-	1430538	spindle or disk or disc	USPAT;	2004/07/26
		-	US-PGPUB;	07:02
			EPO; JPO;	
			DERWENT	
-	24690	"VCM" or (voice adj coil)	USPAT;	2004/07/26
	ĺ	-	US-PGPUB;	07:02
			EPO; JPO;]
	İ		DERWENT]
] -	671	temperature with ("VCM" or (voice adj	USPAT;	2004/07/26
	1	coil))	US-PGPUB;	07:02
			EPO; JPO;	
i	I	1	DERWENT	

-	2	318/471.ccls. and (temperature with	USPAT;	2004/07/26
		("VCM" or (voice adj coil)))	US-PGPUB;	07:03
			EPO; JPO;	
			DERWENT	
-	0	20040124800.URPN.	USPAT	2004/07/26
				07:03
	5035770	temperature or temp or heat or thermal	USPAT;	2004/07/26
		-	US-PGPUB;	07:08
			EPO; JPO;	
			DERWENT	
_	989	("VCM" or (voice adj coil)) near5	USPAT;	2004/07/26
		(temperature or temp or heat or thermal)	US-PGPUB;	07:08
			EPO; JPO;	
			DERWENT	
-	1957779	start-up or startup or spin-up or spinup	USPAT;	2004/07/26
		or (start adj up) or (spin adj up) or	US-PGPUB;	07:09
		starting or started or start	EPO; JPO;	
			DERWENT	
_	33	(("VCM" or (voice adj coil)) near5	USPAT;	2004/07/26
ŀ		(temperature or temp or heat or thermal))	US-PGPUB;	07:41
		same (start-up or startup or spin-up or	EPO; JPO;	
]		spinup or (start adj up) or (spin adj up)	DERWENT	
		or starting or started or start)		
-	34	(("VCM" or (voice adj coil)) near5	USPAT;	2004/07/26
1		(temperature or temp or heat or thermal))	US-PGPUB;	08:04
		same spindle	EPO; JPO;	
		-	DERWENT	
-	25	((("VCM" or (voice adj coil)) near5	USPAT;	2004/07/26
		(temperature or temp or heat or thermal))	US-PGPUB;	07:42
ļ		same spindle) not ((("VCM" or (voice adj	EPO; JPO;	
		coil)) near5 (temperature or temp or heat	DERWENT	
		or thermal)) same (start-up or startup or		
		spin-up or spinup or (start adj up) or		
		(spin adj up) or starting or started or		
		start))		
_	167		USPAT;	2004/07/26
		(temperature or temp or heat or thermal))	US-PGPUB;	14:53
		same (disc or disk)	EPO; JPO;	
			DERWENT	
-	735	360/97.02.ccls.	USPAT;	2004/07/26
			US-PGPUB;	14:53
	1		EPO; JPO;	
			DERWENT	0004/07/06
-	214	700/153,202,205,299.ccls.	USPAT;	2004/07/26
			US-PGPUB;	14:53
			EPO; JPO;	1
		// HTT CO. 611	DERWENT	2004/07/26
-	196		USPAT;	2004/07/26
		(temperature or temp or heat or thermal))	US-PGPUB;	15:25
}		same (disc or disk or spindle)	EPO; JPO;	
		// HX (C) (H)	DERWENT	2004/07/26
-	38	(("VCM" or (voice adj coil)) near6	USPAT;	2004/07/26
		(temperature or temp or heat or thermal))	US-PGPUB;	15:27
		same (spindle)	EPO; JPO;	
		// HX/COAH /	DERWENT	2004/07/26
-	14		USPAT;	2004/07/26
		(resistance)) same (spindle)	US-PGPUB;	15:28
			EPO; JPO;	
	1	/#2752245# #2775655# #4207601#	DERWENT	2004/07/26
-	16		USPAT	2004/07/26 16:18
		"4679103" "4835633" "5005089"		1,0:10
		"5084791" "5119250" "5128813" "5268804" "5270885" "5305160"		
		"5268804" "5270885" "5305160" "PE25302" "5594603" "5898286"		
		"RE35302" "5594603" "5898286"		
_	2	"5912782").PN. 6342985.URPN.	USPAT	2004/07/26
_		0072900.UNFN.	OSFAI	16:18
_	9	("4207601" "4533995" "4609953"	USPAT	2004/07/26
		"4831469" "4885517" "5012166"	33171	17:01
		"5036264" "5084661" "5090001").PN.		
_	22	5030204 3001001 3030001 11N.	USPAT	2004/07/26
	""			17:01
		I	L	<u> </u>

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_	5	("5204593" "5296792" "5444622" "5469032" "5486747").PN.	USPAT	2004/07/26 17:07
-	1	5687277.URPN.	USPAT	2004/07/26 17:07
	130	<pre>((("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)) same (disc or disk)) not (((("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)) same (start-up or startup or spin-up or spinup or (start adj up) or (spin adj up) or starting or started or start)) or ((("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)) same spindle) or ((("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)) same spindle) not ((("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)) same (start-up or startup or spin-up or spinup or (start adj up) or (spin adj up) or starting or started or start))))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/26 17:18
	153	(((("VCM" or (voice adj coil)) near6 (temperature or temp or heat or thermal)) same (disc or disk or spindle)) or (((("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)) same (disc or disk)) not ((("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)) same (start-up or startup or spin-up or spinup or (start adj up) or (spin adj up) or starting or started or start)) or ((("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)) same spindle) or ((("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)) same spindle) not ((("VCM" or (voice adj coil)) near5 (temperature or temp or heat or thermal)) same (start-up or startup or spin-up or spinup or (start adj up) or (spin adj up) or starting or started or start))))) not (((("VCM" or (voice adj coil)) near6 (temperature or temp or heat or thermal)) same (spindle)) or (("VCM" or (voice adj coil)) near6 (resistance)) same (spindle)) or (("3753245" "3775655" "4207601" "4679103" "4835633" "5005089" "5084791" "5119250" "5128813" "5268804" "5270885" "5305160" "RE35302" "5594603" "5898286" "5912782").PN.) or 6342985.URPN. or (("4207601" "4533995" "4609953" "4831469" "4885517" "5012166" "5036264" "5084661" "5090001").PN.) or 5204593.URPN. or (("5204593" "5296792" "5444622" "5469032" "5486747").PN.) or 5687277.URPN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/26 17:19